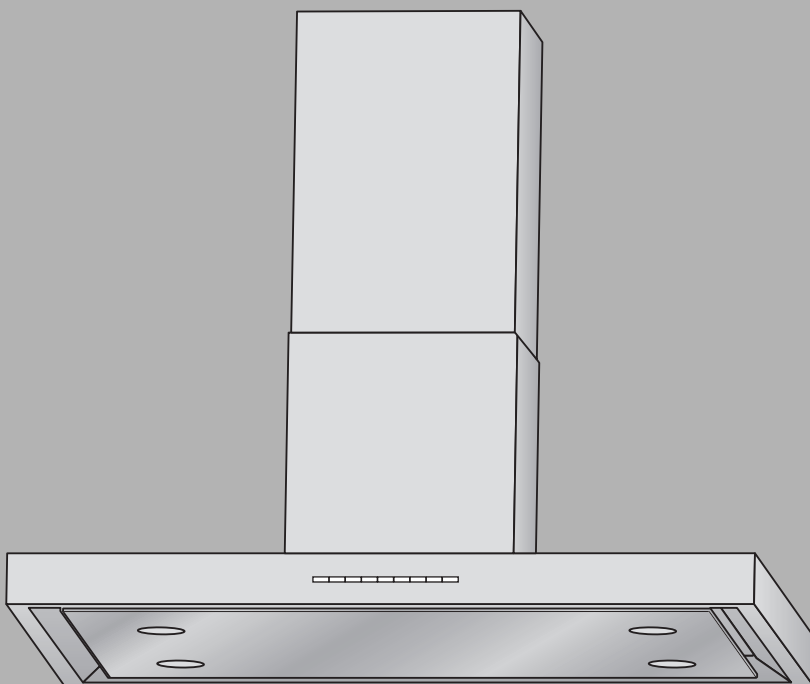


**Range hood**

# **Mistral**



**Operating instructions**

Dear V-ZUG Customer

Thank you for choosing to buy one of our products.

Your appliance is made to high standards and is easy to use. Nevertheless, please take the time to read these operating instructions in order to familiarize yourself with the appliance and get the best use out of it.

**Please follow the safety precautions.**

## Modifications

Text, diagrams and data correspond to the technical standard of the appliance at the time these operating instructions went to press. The right to make technical modifications is reserved.

## Symbols used



**Denotes important safety precautions. Failure to observe said precautions can result in injury or damage to the appliance or fittings!**

- ▶ Specifies the steps that must be taken and the order in which they must be taken.
  - Describes how the appliance reacts to the steps taken.
- Marks a list.



Denotes useful tips for the user.

## Validity

The model number corresponds to the first three digits on the identification plate. These operating instructions apply to the following models:

Type	Model no.	Type	Model no.
DW-M9	787	DI-M10	789
DW-M12	788	DI-M12	790

Deviations depending on the model are noted in the text.

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# Safety precautions



**The appliance corresponds to recognised technology standards and the relevant safety regulations. Proper use of the appliance is essential to avoid damage and accidents. Please follow the tips given in these operating instructions.**

## Before using for the first time

- The appliance must be installed and connected up to the electricity supply in accordance with the separate installation instructions. The necessary work should be done by a qualified fitter or electrician.
- Dispose of the packaging material in accordance with local regulations.
- Ensure the metal grease filters are properly installed.

## Correct use

- The appliance is designed for use in the home for extracting fumes from above the cooking surface.
- Any repairs, modifications or manipulations to the appliance, especially any electrical parts, should only be carried out by the manufacturer, its Customer Services or similarly qualified persons. Repairs if carried out incorrectly may cause serious injury, damage to the appliance and fittings, as well as affect the functioning of the appliance. If the appliance is not working properly or in case of a repair order, follow the instructions given in the repair service section. Please contact Customer Services if necessary.
- Use original spare parts only.
- Retain these operating instructions for future reference. If you sell or pass the appliance on to a third party, please ensure these operating instructions accompany the appliance, together with the instructions on installation. In this way, the new owner can inform themselves about how to use the appliance correctly and read the pertinent safety precautions.

## Children in the home

- Packaging material (e.g. plastic, polystyrene) can be dangerous for children. Danger of suffocation! Please keep packaging material away from children.
- The appliance is designed for use by adults who are familiar with these operating instructions. Children are often unable to recognise the danger of electrical appliances. Ensure proper supervision and do not allow children to play with the appliance – there is a danger that children can hurt themselves.

## Use

- If the appliance is visibly damaged, do not use it. Contact our Customer Services.
- If the appliance is not operating properly, disconnect it from the electricity supply immediately.
- Do not flambé food underneath the hood, as the metal grease filters, if laden with grease, could catch fire through this.
- If frying on the cooking surface, do not leave the frying appliance unattended. The cooking oil in the frying appliance could overheat and catch fire. Constantly monitor the temperature of the cooking oil, keeping it below the temperature at which it can catch fire. Change the cooking oil regularly – dirty oil catches fire easier than clean oil.
- Clean the filters regularly. Failure to do so, can increase the fire hazard due to the build-up of grease in the metal grease filter.
- To avoid damage to the appliance or the kitchen fittings through the build-up of heat. The individual cooking zones of the cooking surface should only be operated provided there is a full pan, etc., on the top, so that the appliance and the kitchen fittings. Avoid open fires with oil, gas, wood and coal fired cookers.
- When the extraction fan is on, always ensure there is adequate ventilation so as to avoid low pressure conditions in the kitchen and to achieve optimal air extraction.

- When carrying out maintenance work on the appliance, including replacing light bulbs, cut off the electricity supply to the appliance (remove the screw fuse from the holder or switch the circuit breaker off, or disconnect from the mains supply).
- When cleaning the appliance make sure no water gets inside the appliance. Use a moderately damp cloth. Do not spray the inside or outside of the appliance with water. Do not use a steam cleaner. If water gets inside the appliance, it can cause damage.

## Appliance description

The appliance is designed to extract cooking fumes and smells from the cooking area. This particular model can be used to extract or to recirculate air.

### Extraction model

The cooking fumes are extracted by a ventilator. The metal grease filters clean the extracted air, which is passed through a connecting pipe fitted with an integrated non-return valve and through the air duct to the outside.



When the appliance is in use, ensure there is a sufficient supply of fresh air to replace the air that is being extracted.

### Recirculation model

If, for building reasons, it is impossible to vent the air outside, the appliance can be used as a recirculation model. The cooking fumes and smells are filtered over the metal grease filter through activated charcoal filters and the filtered air is then circulated back into the room through the side openings.

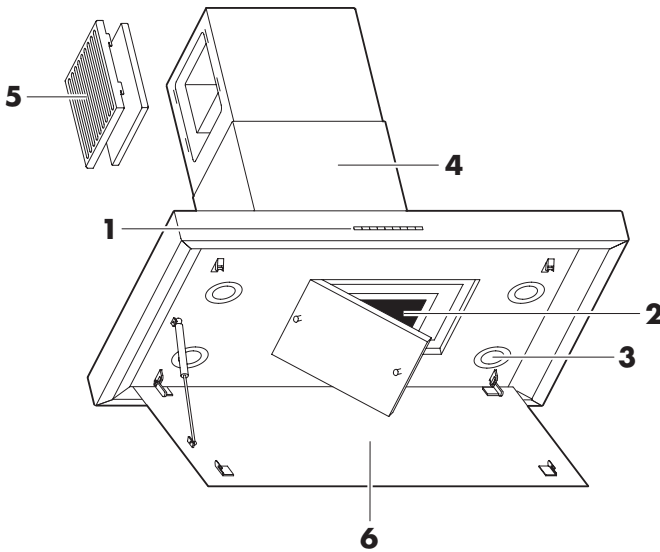


If activated charcoal filters are not supplied with the appliance, these should be ordered and installed before using the appliance.

Moisture is not taken out of the air.



## Construction



- 1** Operating and display elements
- 2** Metal grease filter
- 3** Halogen light (4x)
- 4** Hood
- 5** Activated charcoal filter (for recirculating air only)
- 6** Glass panel (fold-away)

## Operating and display elements



**1** Power level 1 on / off

**2** Power level 2 on / off

**3** Power level 3 on / off

**Int** Intensive level on / off

 After-running time

 Illumination on / off / dimmed

 Grease filter saturation indicator



Depending on the model and design, the specification of the appliance may differ from the standard specification described herein.

# Operating the appliance

## Switching on

- ▶ Press the **1** / **2** / **3** or **Int** buttons to switch the appliance on.
- ▶ Select a different power level by pressing the corresponding button.
  - The control light shows which power level is currently being used **1** / **2** / **3** or **Int** .



We recommend switching the appliance on several minutes before cooking and allowing it to run for at least another 5 minutes after you have finished cooking . Use a low power level for normal cooking smells and a higher power level for very strong cooking fumes and smells.

## Switching off



To switch the appliance off, press the power level currently being used again.

## After-running time

In the after-running time function, the appliance runs for 5 minutes at power level 3, then switches automatically to power level 2 and runs for a further 5 minutes, then to power level 1 and finally switches off.

- ▶ Press the  button to activate the after-running time function.


## Illumination


- ▶ Press the  button to switch the illumination on or off.
- ▶ Hold the  depressed to dim the light.



The illumination can be used on its own.

## Grease filter saturation indicator

The filter saturation indicator  lights up to indicate that the grease filter must be cleaned.

- ▶ Clean the metal grease filter.
- ▶ After cleaning, hold the  button depressed for at least 5 seconds.
  - The indicator light goes out.

# Care and maintenance

## Cleaning the housing



**Take care that no water gets into the housing of the appliance! If water gets into the housing, it can cause damage.**

Clean the housing of the appliance using a slightly damp cloth, and detergent if necessary, and wipe dry.



Do not use abrasive cleaners, scouring pads, steel wool, etc., as they can damage the surface.

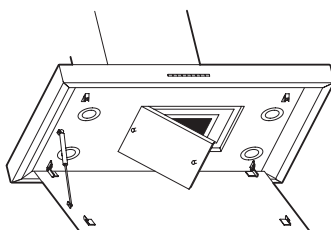
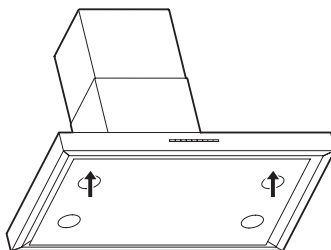
## Cleaning the metal grease filter



**The accumulation of grease in the metal grease filter can present a fire hazard.**

The metal grease filter should be cleaned weekly with normal use, or once every two weeks at a minimum. If properly cared for, a metal grease filter should provide unlimited years of service.

- ▶ Using both hands press the glass panel gently upwards.
  - The glass panel opens automatically by means of a gas pressure absorber.
- ▶ Pull down the metal grease filter and remove it.
- ▶ After cleaning, reinstall the metal grease filter.
- ▶ Push glass panel upwards until it clicks into position on the left and right.



For washing in a dishwasher, select an «intensive» or «heavy» wash – with a warm pre-wash. Cleaning may cause the metal grease filter to become discoloured. However, this will not affect the functioning of the filter in any way.

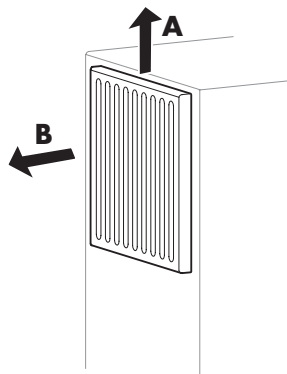
## Replacing the activated charcoal filter



Activated charcoal filters are only used in the recirculation model.

Activated charcoal filters become less effective with use. With normal use, they have to be replaced at least every four months. They cannot be washed or regenerated.

- ▶ Push filter frame in direction of arrow **A** and remove in direction of arrow **B**.
- ▶ Replace the activated charcoal filter.
- ▶ Engage filter frame and push down.



## Replacing the halogen light



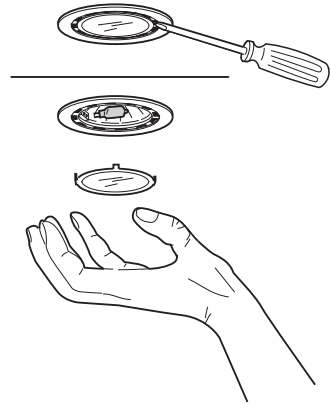
**Remove screw fuse for appliance or switch off circuit breaker.**

- ▶ Fold down the glass panel.
- ▶ Using a small screw driver, carefully remove the ring.
- ▶ Replace the defective halogen light with a bulb of the same type (max. 20 watts).



Avoid touching the new halogen light with bare hands. Use a soft, dry and grease-free cloth.

- ▶ Clean the ring and the glass.
- ▶ Fit the ring and the glass back into the openings.
- ▶ Fold the glass panel up again.
- ▶ Put back screw fuse or switch on circuit breaker again.





# Trouble-shooting

## What to do if ...

### ... the illumination is not working

Possible cause	Solution
<ul style="list-style-type: none"><li>■ Fuse or circuit breaker for electrical installations in the home is defect.</li><li>■ No power.</li><li>■ Halogen light is dead.</li></ul>	<ul style="list-style-type: none"><li>▶ Change the fuse.</li><li>▶ Reset the circuit breaker.</li> <li>▶ Check mains supply.</li><li>▶ Replace halogen light.</li></ul>

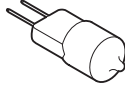
### ... the appliance is not extracting enough air

Possible cause	Solution
<ul style="list-style-type: none"><li>■ Metal grease filter is dirty.</li><li>■ The activated charcoal filter (in the recirculation model) is spent.</li></ul>	<ul style="list-style-type: none"><li>▶ Clean metal grease filter.</li><li>▶ Change the activated charcoal filter.</li></ul>

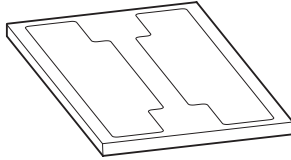
## Accessories and spare parts

Please give model no. and exact description when ordering parts.

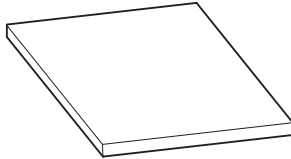
Halogen light



Metal grease filter



Activated charcoal filter



## Technical data

Voltage / Frequency

230 V~ 50 Hz

Power consumption

- Ventilator
- Illumination

Max. 260 W

4 × 12 V / 20 W

Total connected load

Max. 340 W

Mains cable with plug

Length: 1.2 m

# Disposal

## Packaging

- All packaging materials (cardboard, plastic film (PE) and polystyrene (EPS)) are marked accordingly and should, if possible, be collected for recycling and disposed of in an environmentally friendly way.

## Disconnection


- Disconnect the appliance from the mains. With a fixed appliance, this is to be carried out by a qualified electrician!

## Safety

- To prevent accidents caused by improper use, especially through children playing, disable the appliance.
- Pull the plug out of the mains socket or have the appliance disconnected from the mains by a qualified electrician. Then cut the mains cable.

## Disposal

- The old appliance should not be discarded as worthless rubbish. If disposed of correctly, the raw materials can be recovered for recycling.

- The  symbol on the identification plate warns that the appliance may not be disposed of in normal household waste.

- The appliance must be disposed of in accordance with local regulations on waste disposal.

For more information on the handling, disposal and recycling of this product, please contact the local authorities, the local recycling facilities for household waste or the retailer, from whom you purchased this appliance.

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# Notes

## Repair service



**The trouble-shooting section will help you to carry out small repairs yourself, saving you the time and trouble of calling out a service engineer and the cost that goes along with it.**

Whether you contact us for repairs or orders, please always state the serial number (FN) and the name of the appliance. Enter these details below and also on the service sticker on the appliance itself. Stick this in a conspicuous place or in your telephone agenda.

FN

Appliance

You will also find said details on the certificate of guarantee, the original sales invoice and the identification plate of the appliance.

- ▶ Remove metal grease filter.
  - The identification plate is located on the inside left of the appliance.

If the appliance is not working properly, contact your nearest V-ZUG LTD service centre using freephone 0800 850 850 and stand in close proximity to the appliance.

### **Queries, orders, service agreements**








For administrative or technical queries or problems, as well as for ordering spare parts and accessories, please contact our head office in Zug on tel. 041 767 67 67.

As regards the maintenance of all our products, when the warranty expires you have the option of taking out a service agreement. We will be happy to send you the necessary forms.

# Quick instructions

**Please read the safety precautions in these operating instructions!**



-  Power level 1 on / off
-  Power level 2 on / off
-  Power level 3 on / off
-  Intensive level on / off
-  After-running time
-  Illumination on / off / dimmed
-  Grease filter saturation indicator

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